11.01.06

Docket No.: 1567.1048

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Seok KIM et al.

Serial No. 10/617,230

Group Art Unit: 1746

Confirmation No. 2342

Filed: July 11, 2003

Examiner: Jonathan Crepeau

For:

ELECTROLYTE OF LITHIUM-SULFUR BATTERIES AND LITHIUM-SULFUR

BATTERIES COMPRISING THE SAME

REQUEST FOR CORRECTION OF INVENTORSHIP UNDER 37 CFR 1.48(a)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

This Request is to correct the incorrect original naming of inventors in the Declaration under 37 CFR 1.63 submitted on July 11, 2003 in the above-identified application.

Please ADD the previously unnamed persons as inventors of this application:

Yunsuk CHOI and

Soo Seok CHOI.

This request is accompanied by the following attachments:

- (1)(a) Statement by Yunsuk CHOI that the error in inventorship occurred without deceptive intention on his part;
- (1)(b) Statement by Soo Seok CHOI that the error in inventorship occurred without deceptive intention on his part;
- (2) A Supplemental Declaration under 37 CFR 1.63 naming Seok Kim, Yongju JUNG, Yunsuk CHOI, Soo Seok CHOI, Jan Dee KIM, as inventors of the subject matter of the application, executed by Yunsuk CHOI, Soo Seok CHOI and Jan Dee KIM, together with a 11/02/2006 SZEWDIE1 00000022 10617230

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Serial No. 10/617,230

Petition under 37 CFR 1.183 for waiver of requirement that the Supplemental Declaration be executed by all of the inventors;

- (3) The processing fee set forth in 37 CFR 1.17(i); and
- (4) Written assent of the assignee, Samsung SDI CO., LTD.

Correction of the inventorship of the above-identified application as indicated above is therefore respectfully requested.

If there are any additional fees associated with filing of this Request, please charge the same to our Deposit Account No. 503333.

Respectfully submitted,

STEIN, MCEWEN & BUI, LLP

Date: Nov. (, 2006

Ralph T. Webb

Registration No. 33,047

1400 Eye St., NW Suite 300

Washington, D.C. 20005

Telephone: (202) 216-9505 Facsimile: (202) 216-9510



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Seok KIM et al.

Serial No. 10/617.230

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Filed: July 11, 2003 .

Examiner: Jonathan Crepeau

For: ELECTROLYTE OF LITHIUM-SULFUR BATTERIES AND LITHIUM-SULFUR

BATTERIES COMPRISING THE SAME

STATEMENT OF NON-DECEPTIVE INTENT BY SOO SEOK CHOI, A PERSON BEING ADDED AS INVENTOR BY REQUEST UNDER 37 CFR 1.48(a)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

CFR 1.48(a) submitted herewith to correct inventorship of this application do hereby declare that the inventorship error in failing to include my name as an inventor on this application occurred without any deceptive intent on my part.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment; or both; under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the above-referenced application or any patent issuing thereon.

Dated: 10/23/2006

BY: 500 Seok CHO!



Docket No.: 1567.1048

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Seok KIM et al.

Serial No. 10/617,230

Group Art Unit: 1746

Confirmation No. 2342

. Filed: July 11, 2003 - 11 - 12

Examiner: Jonathan Crepeau

BATTERIES COMPRISING THE SAME

STATEMENT OF NON-DECEPTIVE INTENT BY YUNSUK CHOI, A PERSON BEING ADDED. AS INVENTOR BY REQUEST UNDER 37 CFR 1.48(a)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

L Yunsuk CHOI, a person who is being added as an inventor by the Request under 37

CFR 1.48(a) submitted herewith to correct inventorship of this application do hereby declare that

the inventorship error in failing to include my name as an inventor on this application occurred without any deceptive intent on my part.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, on both, under Section 1001 of Title 18 of the United States application or any patent issuing thereon:

Dated: 10/23/2006

BY: Yun swk Choi

Name: Yunsuk CHOI



Docket No.: 1567,1048

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Seok KIM et al.

Serial No. 10/617.230

Group Art Unit: 1746

Confirmation No. 2342

Filed: July 11, 2003

Examiner: Jonathan Crepeau

For:

ELECTROLYTE OF LITHIUM-SULFUR BATTERIES AND LITHIUM-SULFUR

BATTERIES COMPRISING THE SAME

WRITTEN CONSENT OF ASSIGNEE TO CORRECTION OF INVENTORSHIP

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

SAMSUNG SDI CO., LTD., a Korean corporation (hereinafter, "ASSIGNEE") certifies that it is the assignee of the above-identified patent application by way of an assignment of the entire right, title and interest of the invention that is the subject matter of the patent application, said assignment being executed by the original named inventors and recorded at Reel 014275, Frame 0995.

ASSIGNEE hereby provides written consent to the correction of inventorship as filed herewith. In particular, ASSIGNEE hereby consents to the correction of inventorship to add Yunsuk CHOI and Soo Seok CHOI as previously unnamed inventors.

The undersigned is empowered to sign this Written Consent on behalf of the assignee.

SAMSUNG SDI CO., LTD.

575, Shin-dong, Paldal-gu, Suwon-city

Kyungki-do

Republic of Korea

Dated: 2006.10.26

Name: KIM Tae-Sun

Title: Assistant Manager



Form (Rev. 12/04)

UNITED STATES

Docket No.: 1567.1048

SUPPLEMENTAL COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT **APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ELECTROLYTE OF LITHIUM-SULFUR BATTERIES AND LITHIUM-SULFUR BATTERIES COMPRISING THE SAME

the specification of which is attached hereto, unless the following box is checked:

was filed on July 11, 2003 as United States Application Number or PCT International Application Number _10/617,230 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefit(s) under 35 U.S.C.§ 119(a)-(d) or § 365(a)-(c) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)			Priority NOT Claimed		
2002-40707	Republic of Korea	12/July/2002			
(Number)	(Country)	Day/Month/Year Filed	_		
			П		
(Number)	(Country)	Day/Month/Year Filed			
designating the United States, listed below United States or PCT International application	w and, insofar as the subject ma ation(s) in the manner provided patentability as defined in 37 C.	d States application(s), or § 365(c) of any PCT latter of each of the claims of this application is r by the first paragraph of 35 U.S.C. § 112, I ack F.R. § 1.56 which became available between thation.	not disclosed in the prior knowledge the duty to		
(Application Serial No.)	(Filing Date)	(Status patented, pending,	(Status patented, pending, abandoned)		
(Application Serial No.)	(Filing Date)	(Status patented, pending,	(Status – patented, pending, abandoned)		
I hereby appoint the attorneys and agents and to transact all business in the Patent			osecute this application		
PATENT TRADEMARK OFFICE					
believed to be true; and further that these	statements were made with the th, under Section 1001 of Title 1 r any patent issued thereon.	re true and that all statements made on inform e knowledge that willful false statements and th 8 of the United States Code and that such willf	e like so made are		
Inventor's Signature		Date			
	desidence Incheon-si, Republic of Korea		Citizenship Republic of Korea		
Mailing Address 103-706, Hyunkwang	Apt., Jakjeon 3-dong, Keyang-	ku, Incheon-si, Republic of Korea			
Full name of second inventor <u>Yongi</u> u	JUNG				
Inventor's Signature		Date			
	esidence Suwon-si, Republic of Korea Citizenship Republic of Korea				
lailing Address 103, 1032-1, Youngtong-dong, Paldal-ku, Suwon-si, Kyungki-do, Korea					

Form (Rev. 12/04)	UNITED STATES		Docket No.:1567	7.1048
COMBINED	DECLARATION/POWERFOF ATTOR	NEY FOR UTILITY	IDESIGN PATENT APPLIC	CATION
Full name of third inventor_	Jan-Dee KIM	· .		
Inventor's Signature		Date		
Residence Seoul Republ	ic of Korsa	Citizenship	Republic of Korea	
Mailing Address 153-4, M	runmok 5-dong, Joongrang-ku, Seoul,	Korea		
			· •	
Full name of fourth inventor	Yunsuk CHOI		<u> </u>	
Inventor's Signature	Yungak Chei	Date	10/23/2006	
Residence Cheonan-si, F	Republic of Korea	Citizenship	Republic of Korea	
Mailing Address 508 See	ngsoong-dong, Choonan-si, Chungche	ongnam-do, Repu	iblic of Korea	·
Full name of fifth Inventor	Son Seck CHOL			
Inventor's Signature 5	oo Seek CHOI	Date 1	0/23/2006	
Residence Cheonan-si, F	Republic of Kores	Cltbenship	Republic of Korea	·
Mailing Address 508 Sec	ngseong-dong, Cheonan-si, Chungch	eongnam-do, Repu	ublic of Korea	
				•
Full name of sixth inventor				
Inventor's Signature	·		, the second second	a de la companya de l La companya de la companya de
Rasidence		Cltizenship	•	1. 1. 1.
Malling Address				
Full name of seventh inven	tor			
•		•		•
Inventor's Signature		Date		
		Cluzenship	·	
Meiling Address		····		
Full name of eighth invento	or			··········
		Date		· · · · · · · · · · · · · · · · · · ·
Residence	*		and the same of the same of	
Edit name of bloth loventor	•	•		

Date _____ Cltizenship

Inventore Signature_
Residence ______
Meiling Address _____

Form (Rev. 12/04)

UNITED STATES

Docket No.: __1567_1048

COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION

Full name of third inventor					
1 Cartin P					
Inventor's Signature	Date				
Residence Seoul. Republic of Korea	Citizenship Republic of Korea				
Mailing Address 153-4, Myunmok 5-dong, Joongrang-ku, Seoul, Korea	·				
Full name of fourth inventor Yunsuk CHOI					
	4.				
Inventor's Signature					
Residence Cheonan-si, Republic of Korea					
Mailing Address 508, Seongseong-dong, Cheonan-si, Chungcheongnam-do, Republic of Korea					
Full name of fifth inventor Soo Seok CHOI					
Inventor's SignatureResidence Cheonan-si, Republic of Korea					
Mailing Address 508. Seongseong-dong, Cheonan-si, Chungcheongna					
waining Address	TPUO, Nepublic of Notes				
Full name of sixth inventor					
Inventor's Signature					
Residence					
Mailing Address					
Full name of seventh inventor					
Inventor's Signature					
Residence	Citizenship				
Mailing Address					
Full name of eighth inventor					
Inventor's Signature	Date				
Residence					
Mailing Address					
Full name of ninth inventor					
Inventor's Signature	Date				
	Citizenship				
Mailing Address					

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